

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR2005/000120**A. CLASSIFICATION OF SUBJECT MATTER****IPC7 A61K 31/4422, A61P 9/00, A61K 9/14**

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC7 A61K 31/4422, A61P 9/00, A61K 9/14

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
Korean patents and applications for inventions since 1975

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

Pubmed [amlodipine AND (PVP OR cellulose OR pectin OR gelatin OR galactomannan OR PEG OR OPADRY OR cyclodextrin OR carbomer OR PVA) AND (sucrose OR sorbitol OR mannitol)]

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/0001886 A1 (DR. REDDY'S LABORATORIES LIMITED) 01 Jan. 2004 See the whole document.	1 - 11
X	RAGNO et al., 'Design and monitoring of photostability systems for amlodipine dosage forms', Int. J. Pharmaceut. 2003, Vol.265, pp.125-132 See abstract and p127.	1 - 11
X	US 2003/0091643 A1 (PFIZER INC.) 15 May 2003 See the whole document.	1 - 11
P, A	US 2004/0170687 A1 (INTEGRITY PHARMACEUTICAL CORPORATION) 02 Sep. 2004 See the whole document.	1 - 11
A	US 6350398 B1 (BASF AKTIENGESELLSCHAFT) 26 Feb. 2002 See the whole document.	1 - 11

☐ Further documents are listed in the continuation of Box C.☒ See patent family annex.

## \* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

15 MARCH 2005 (15.03.2005)

Date of mailing of the international search report

**16 MARCH 2005 (16.03.2005)**

Name and mailing address of the ISA/KR

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

International application No.

PCT/KR2005/000120

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2004/0001886 A1	01.01.2004	US 20030180354 A1	25.09.2003
US 2003/0091643 A1	15.05.2003	WO 03000235 A1	03.01.2003
		JP 2004534812 T2	18.11.2004
		EP 1404300 A1	07.04.2004
		CA 2450957 AA	03.01.2003
		BR 021.518 A	22.06.2004
US 2004/0170687 A1	02.09.2004	None	
US 6350398 B1	26.02.2002	EP 0993828 B1	03.07.2002
		EP 0993828 A1	19.04.2000
		DE 59901908 C0	08.08.2002
		DE 19840256 A1	09.03.2000